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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/723,779	11/24/2003	Nils-Hendric Schall	4100-326	8732	
	27799 7590 08/22/2008 COHEN, PONTANI, LIEBERMAN & PAVANE LLP			EXAMINER	
551 FIFTH AVENUE SUITE 1210 NEW YORK, NY 10176			TAWFIK, SAMEH		
			ART UNIT	PAPER NUMBER	
			3721		
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			08/22/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/723,779	SCHALL ET AL.		
Office Action Summary	Examiner	Art Unit		
	Sameh H. Tawfik	3721		
The MAILING DATE of this communication appeariod for Reply	pears on the cover sheet with the c	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	PATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tinwill apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
Responsive to communication(s) filed on <u>22 J</u> This action is FINAL . 2b) ☑ This Since this application is in condition for allowated closed in accordance with the practice under the process.	s action is non-final. ince except for formal matters, pro			
Disposition of Claims				
4) ☐ Claim(s) 1-8,11-15 and 18-20 is/are pending i 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-8,11-15 and 18-20 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	wn from consideration.			
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct to by the Examine.	cepted or b) objected to by the land drawing(s) be held in abeyance. Section is required if the drawing(s) is objected to by the land drawing(s) is objected to be land drawing(s).	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate		

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-8, 11-15 and 18-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Stieler et al. (U.S. Patent No. 6,846,279). The applied reference has a common assignee with the instant application. Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

Stieler discloses exactly the claimed invention as clearly shown in Figs. 1 and 2 and disclosed by the claims (columns 5-8). Note that the electric motor 25 responsible of driving members 29 and 30 of the folding cylinder 4, which broadly could be consider as meeting the limitations of "the dedicated electric motor driving only said second cylinder"; means for limiting rotation of at least one of said cylinders and said cylinder segments relative to a desired position, said means for limiting rotation comprising rotation limiting spur gears fixed to at least

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one of said cylinders and said cylinder segments, said rotation-limiting spur gears each having teeth with tooth flanks, said rotation-limiting spur gears meshing with rotational flank play and without said tooth flanks touching one another, (Figs. 1 and 2 and column 4, lines 51-56), note that it is inherent by controlling the motors operation will result on controlling the gears connected to such motors, which will control and limit the rotation of the cylinders as been shown in Fig. 1 and described in column 4, lines 51-56.

Claims 1-8, 11-15 and 18-20 directed to the same invention as that of claims 1-14 of U.S. Patent No. 6,846,279 of commonly assigned Man Roland Druckmaschinen AG. The issue of priority under 35 U.S.C. 102(g) and possibly 35 U.S.C. 102(f) of this single invention must be resolved.

Since the U.S. Patent and Trademark Office normally will not institute an interference between applications or a patent and an application of common ownership (see MPEP Chapter 2300), the assignee is required to state which entity is the prior inventor of the conflicting subject matter. A terminal disclaimer has no effect in this situation since the basis for refusing more than one patent is priority of invention under 35 U.S.C. 102(f) or (g) and not an extension of monopoly.

Failure to comply with this requirement will result in a holding of abandonment of this application.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Alternatively, claims 1-8, 11-15 and 18-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stieler et al. (U.S. Patent No. 6,846,279) in view of Gotz et al. (U.S. Patent No. 5,610,491).

Stieler discloses exactly the claimed invention as clearly shown in Figs. 1 and 2 and disclosed by the claims (columns 5-8); means for limiting rotation of at least one of said cylinders and said cylinder segments relative to a desired position, said means for limiting rotation comprising rotation limiting spur gears fixed to at least one of said cylinders and said cylinder segments, said rotation-limiting spur gears each having teeth with tooth flanks, said rotation-limiting spur gears meshing with rotational flank play and without said tooth flanks touching one another, (Figs. 1 and 2 and column 4, lines 51-56), note that it is inherent by controlling the motors operation will result on controlling the gears connected to such motors, which will control and limit the rotation of the cylinders as been shown in Fig. 1 and described in column 4, lines 51-56.

Stieler may not disclose a dedicated electric motor driving only the second cylinder. However, Gotz discloses a similar rotary press with the use of different motors to control different rotaries/cylinders as clearly seen in Figs. 1 and 4; via motors F and G to control different rotaries (Abstract).

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Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to have modified Stieler's rotary press by the use of different motors to control different cylinders, as suggested by Gotz, in order to utilize fast signal processing features for driving driving the rotors (column 2, lines 56-61).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sameh H. Tawfik whose telephone number is 571-272-4470. The examiner can normally be reached on Tuesday - Friday from 9:00 AM to 7:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on 571-272-4467. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Sameh H. Tawfik/ Primary Examiner, Art Unit 3721